

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT:	COSSON, ET AL.	)	
SERIAL NO.:	10/536,606	)	EXAMINER: GRASER, J.E.
FILED:	DECEMBER 15, 2005	)	ART UNIT: 1645
TITLE:	VIRULENCE GENES, PROTEINS AND THEIR USE	)	CONFIRM. NO.: 9304

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

An Office Action was mailed in the above-captioned application on April 20, 2007. In such Office Action pending claims 1-34 were subject to a restriction and/or election requirement. This document is submitted in response to said Office Action.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.